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the indication of the presence of hepatitis B and/or cirrhosis and the claimant's history of smoking and alcohol consumption.

(d) If the custodian(s) of the records listed in paragraph (a) of this section and the records requested in accordance with paragraph (c) of this section certifies that a claimant's records no longer exist, and if the state cancer or tumor registries do not contain information concerning the claimant's history of smoking or alcohol-consumption, the Assistant Director may require that the claimant or eligible surviving beneficiary submit an affidavit (or declaration) made under penalty of perjury detailing the histories or lack thereof and, if the affiant (or declarant) is the eligible surviving beneficiary, the basis for such knowledge. This affidavit (or declaration) will be considered by the Assistant Director in making a determination concerning the claimant's history of smoking and alcohol consumption.

(e) In the case of primary cancer of the pancreas, the claimant or each eligible surviving beneficiary shall execute and provide an affidavit (or declaration under oath on the standard claim form) that sets forth the amount of regular or decaffeinated coffee that the claimant consumed on average per day for the twenty year period immediately prior to the date the claimant was diagnosed with primary cancer of the pancreas.

[Order No. 1580-92, 57 FR 12435, Apr. 10, 1992, as amended by Order No. 2213-99, 64 FR 13691, Mar. 22, 1999]

Subpart D—Uranium Miners

§ 79.30 Scope of subpart.

The regulations in this subpart define the eligibility criteria for compensation under section 5 of the Act, and the type and extent of evidence that will be accepted as proof of the prescribed criteria. Section 5 of the Act provides for a payment of \$100,000 to individuals who contracted lung cancer or one of a limited number of non-malignant respiratory diseases following exposure to defined minimum levels of radiation during employment in a uranium mine or uranium mines in certain states during the period beginning Jan-

uary 1, 1947, and ending December 31, 1971.

§ 79.31 Definitions.

(a) Employment in a uranium mine means any mining-related activity at a uranium mine that principally occurred underground. These activities/ occupations include, but are not limited to: miner, miner's helper (nipper), production driller, long hole driller, tram operator (trammer, or motorman), equipment operator (mucker), slusher operator (slusherman), laborer (bull gang), powderman, timberman, hoistman, skip tender, underground truck driver (trucker), shift foreman (boss, shifter, or leadman), mechanic, electrician, geologist, surveyor, surveyor's helper (rodman), grade controller (prober), air sampler, safety enand mine superintendent Noncompany personnel pergineer. (super). forming the following activities/occupations include, but are not limited to: mine inspectors, health physicists, and Atomic Energy Commission (AEC) geologists and engineers.

(b) *Uranium mine* means an underground excavation, regardless of the means of access, the primary or significant purpose of which was the extraction of uranium ore. Strip, rim, or open

pit mines are excluded.

(c) Working Level means any concentration of the short half-life daughters of radon that will release 1.3×10^5 million electron volts of alpha energy per liter of air;

- (d) Working Level Month means radiation exposure at the level of one working level every work day for a working month (170 hours), or an equivalent cumulative exposure over a greater or lesser amount of time.
- (e) Non-smoker means an individual who never smoked tobacco cigarette products or who smoked less than the amount defined in paragraph (f) of this section and includes an individual who smoked at least one (1) pack year but whose acceptable documentation as set forth in §79.37 establishes that he or she stopped smoking at least fifteen (15) years prior to the diagnosis of primary cancer of the lung, pulmonary fibrosis, fibrosis of the lung, cor pulmonale related to fibrosis of the lung, or moderate or severe silicosis or